National Institute of Environmental Health Sciences

Age-related association of fine particles and ozone with severe acute asthma in New York City

Author(s): Silverman RA, Ito K
Year: 2010
Journal: The Journal of Allergy and Clinical Immunology. 125 (2): 367-373.e365

Abstract:

BACKGROUND: Ambient fine particles (particular matter

Source: http://dx.doi.org/10.1016/j.jaci.2009.10.061

Resource Description

Exposure :

weather or climate related pathway by which climate change affects health

Air Pollution, Meteorological Factors, Temperature

Air Pollution: Ozone, Particulate Matter

Temperature: Extreme Heat, Fluctuations

Geographic Feature:

resource focuses on specific type of geography

Urban

Geographic Location:

resource focuses on specific location

United States

Health Impact:

specification of health effect or disease related to climate change exposure

Respiratory Effect

Respiratory Effect: Asthma

Population of Concern: A focus of content

Population of Concern:

populations at particular risk or vulnerability to climate change impacts

Children, Elderly

Resource Type:

format or standard characteristic of resource

Research Article

Timescale:

time period studied

Time Scale Unspecified